

PTO-1449 Information Disclosure Citation in an Application for a Patent or Trademark	Application No. 10/739,431	Applicant(s): LYLE V. LEHMAN	
	Docket Number HES 2003-IP-009560U1	Group Art Unit	Filing Date December 18, 2003

U.S. PATENT DOCUMENTS

	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
1.	3,066,735	12/04/62	Zingg	166	55	05/25/60
2.	6,006,838	12/28/99	Whiteley, et al.	166	306	10/12/98
3.	4,893,678	01/16/90	Stokley, et al.	166	374	12/30/88
4.	3,193,012	07/06/65	Huitt, et al.	166	35	05/29/61
5.	6,065,541	05/23/00	Allen	166	318	03/13/98
6.	3,912,173	10/14/75	Robichaux	239	443	04/25/74

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
7.	EP 0 851 094 B1	12/18/97	EUROPEAN	E21B	43/26	X	

NON-PATENT DOCUMENTS

	DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
8.	Foreign Search Report and Opinion (PCT Appl. No. GB2004/004726)	09/11/2004

EXAMINER 	DATE CONSIDERED 9/26/05
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1

1

of 2

2

Application Number

Filing Date

First Named Inventor

Lyle V. Lehman

Art Unit

Examiner Name

Attorney Docket Number

HES 2003-IP-009560

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

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**Examiner
Signature**

Date
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9/26/05

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**INFORMATION DISCLOSURE
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	Applicati n Number		
	Filing Date		
	First Named Inventor		Lyle V. Lehman
	Art Unit		
	Examiner Name		
Sheet 2	of 2	Attorney Docket Number HES 2003-IP-009560	

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
NM	5	SPE 78697, "Evolving New Stimulation Process Proves Highly Effective in Level 1 Dual-Lateral Completion," by B. W. McDaniel, J. Surjaatmadja, L. Lockwood and R. Sutherland	
NM	6	SPE 77825, "Overview of Stimulation Technology for Horizontal Completions without Cemented Casing in the Lateral," by B. McDaniel, L. East and V. Hazzard	

Examiner Signature		Date Considered	9/26/05
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